Application of	<ul> <li>Docket</li> </ul>	: Number
----------------	----------------------------	----------

### PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL ENTITY TYPE OR			OTHER THAN SMALL ENTITY		
FO							UK   F	<del></del>		
		HOMBL		ight when the second		RATE	FEE	]	RATE	FEE
ВА	SIC FEE						345.00	OR	) j	690.00
TOTAL CLAIMS 3 minus 20= *						X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 3 = *						X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2					olumn 2	TOTAL		OR	TOTAL	690
	CL	AIMS AS A (Column 1)	MENDED	(Column 2)	(Column 3)	SMALL E	ENTITY	OR	OTHER SMALL E	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	. 44	Minus	.20	= 24	X\$ 9=	•	OR	X\$18=	432
AME	Independent	. 5	Minus	*** <b>3</b>	= 2	X39=		OR	X78-70	160
$\vdash$	HRST PRESEN	VIATION OF MU	ULTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
			••			TOTAL		OR	TOTAL ADDIT, FEE	
Í		ADDIT. FEE		Į - · · ·	ペレシロ・トヒヒ					
		(Column 4)		(Column 3)	(Column 3)					
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)		ADDI-			ADDI-
ENT B					PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL FEE	OR	X\$18= X78=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE  X\$ 9=  X39=  +130=	TIONAL FEE	OR OR	X\$18= X78= +260=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL FEE	OR OR	X\$18= X78=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  * * NTATION OF M	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)	PRESENT EXTRA	RATE  X\$ 9=  X39=  +130=  TOTAL	TIONAL FEE	OR OR	X\$18= X78= +260=	TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  * * NTATION OF M	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  *** PENDENT CLAIM	PRESENT EXTRA	RATE  X\$ 9=  X39=  +130=  TOTAL	TIONAL FEE	OR OR	X\$18= X78= +260=	TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)  HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	RATE  X\$ 9=  X39=  +130=  TOTAL  ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESENT  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF M  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF  Minus  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESENT  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF M  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF  Minus  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  **	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESENT Total Independent FIRST PRESENT	CLAIMS REMAINING AFTER AMENDMENT  * * NTATION OF M  CLAIMS REMAINING AFTER AMENDMENT  * * NTATION OF M	Minus  ULTIPLE DEF  Minus  Minus  ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM	PRESENT EXTRA  = =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X39=  +130=	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESENT  Total Independent FIRST PRESENT  If the entry in column if the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  ULTIPLE DEF  Minus  Minus  ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***	PRESENT EXTRA  = = =	RATE  X\$ 9=  X39=  +130=  TOTAL  ADDIT. FEE  X\$ 9=  X39=  +130=  TOTAL	ADDI- TIONAL	OR OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL FEE

#### PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1) (Column 2)					mn 2)		SMALL ENTITY TYPE		OR	OTHER SMALL	THAN TITY	
TOTAL CLAIMS							[	RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			امائي جا	غ 20 =				X\$ 9=		OR	X\$18=	
INC	EPENDENT CL	AIMS	minus 3 =					X42=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT					+140=		OR	÷280=	
• If	the difference	in column 1 is	less than ze	ro. enle	. <b>"</b> 0" in c	olumn 2	·	TOTAL		OR	TOTAL	
2	C	LAIMS AS A	MENDED	- PAR (Colui		(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL E	1
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVK PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total	. 28	Minus	4	4			X\$ 9=		OR	X\$18=	
<b>AMENDMENT A</b>	Independent	. 6	Minus	***	5	=		X42=		OR	X84=	84,
<u> </u>	FIRST PRESE	NTATION OF MI	JLTIPLE DEP	ENDEN	CLAIM		'	+140=		OR	+280=	
	4				-			TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)				1		
1 B		CLAIMS REMAINING AFTER		HIGH NUM PREVI PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 28	Minus	4	4	=		X\$ 9=		OR	X\$18=	
MEN	Independent	. 6	Minus	***	5	-		X42=.		OR	X84=	
⋖	FIRST PRESE	NTATION OF MI	JLTIPLE DEP	ENDEN	CLAIM	L	ן נ	+140=		OR	+280=	
							l	TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	
	•			(Colu	mn 2)	(Column 3)		ADDITI (LEE				
O L		(Column 1) CLAIMS REMAINING AFTER		HIGH NUM PREVI	EST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ME	Total	AMENDMENT	Minus	**		=		X\$ 9=		OR	*X\$18=	
AMENDMENT	Independent		Minus	***		=		X42=		OR	X84=	
FIRST PRESENTATION OF MIGETINE 2								+140=		OR	+280=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  TOTAL  OR  ADDIT. FEE  ADDIT. FEE												
•	If the "Highest Nu YI the "Highest Nu The "Highest Num	mber Previously P	aid For IN THI	S SPACE	is less the lent) is th	an 3, enter "3." e highest numb	er fo		propriate bo	ox in o	okumn 1	

## This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

# NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER:	9/535629

Total Fee Calculation									
	Fee Code	Total # Claims	Number Extra	X	Fee	Fee	<u>-</u>	Total	
r	Sm./Lg.				Sm. Entity	Lg. Entiry			
Basic Filing Fee	201/101				·	690	-	690	
Total Claims >20	203/103	- 20 -	<del></del>	N			-		
Independent Claims >3	202:102	3		X		<u></u>	•	· 	
Multi-Dep Claim Present	204/104				<del></del> .		•		
Surcharge	205/105	•				<u> 130</u> .	•	130	
English Translation	139							<del></del>	
TOTAL FEE CALCULA	ATION						-	820	
Fees due upon filing d	he application		,					į	
Total Filing Fees Due	= 5	82	0.0	-					
Less Filing Fees Subm	iitted - \$			_					
BALANCE DUE	= 5	<i>S</i>	20 ,N	<del>-</del>		·	•		
Office of Initial Patent	2 Arts Examination					·			

Ligure 7